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62.09

ANNALS, MAY '95

Dayon

PRIE SAN FRANCISCO CALIFORNIA FOR THE TRADE ONLY 1895=1896



Citrus trifoliata. (See page 16.)



1878.

1895=6.

To Our Friends and Patrons.



E PRESENT you herewith our Catalogue for the season of 1895–96, and, while thanking you for patronage bestowed on us heretofore, we trust to be again favored with your orders. Our endeavor shall always be, as it has been within the past seventeen years since the establishment of our house, to do all in our power to give satisfaction. The stock we offer is of the best, and our packing is done with such

care that we can guarantee safe arrival of bulbs and plants, accidents or delays to carriers excepted.

EARLY ORDERS, especially for goods in larger quantities, are indispensable to insure delivery at specified times. We are at all times willing to give any information relating to freights, time of transportation, or any other points relating to our business.

TERMS.

All bills are payable sixty days from date of invoice, unless otherwise agreed upon.

UNKNOWN CORRESPONDENTS must send cash with order, or furnish satisfactory reference. No accounts will be opened for less than \$10.

DISCOUNT.—On bills paid within 30 days from date we allow a discount of 2%.

REMITTANCES are to be made by Bank Draft, P. O. Money Order, or money in letters, which latter must be registered to insure safety.

PACKING.—No extra charge is made for boxes, packing or shipping.

SHIPPING DIRECTIONS should be given clearly and explicitly; that failing, we use our best judgment. In making out orders, use our Order Sheet.

All complaints must be made within one week from receipt of goods; otherwise, no cognizance can be taken of them.

Address all letters to

H. H. BERGER & CO., San Francisco, California.



SPECIAL NOTICE.—On LARGE ORDERS for any of the stock mentioned in this Catalogue, proportionate discounts will be given, and we invite correspondence. We give estimates, and any particulars desired.



Japanese Lily Bulbs.

NOTE-READ CAREFULLY.



IME of delivery begins October 1, except with Longiflorums, which are ready the end of August. We repack all bulbs on arrival from Japan from the heavy clay into sawdust, sort out every decayed bulb, and guarantee the arrival of bulbs in **sound condition**, delays or accidents to carriers excepted. Prices given below are f. o. b. San Francisco. If desired we will, on application, give you **net prices** delivered; or, you can calculate for yourself.

We will also import, for any one willing to risk it, bulbs direct from Japan. Prices are about 40 per cent. less f. o. b. Vokohama, and bulbs will be shipped right through to destination. All freight, custom and transfer charges are payable by consignee, and **any and all responsibility** on our part **ceases with delivery of goods on board** steamer at Yokohama. This offer applies only to orders of at least 1,000 bulbs. Bulbs shipped from Japan are packed in clay, weighing double the weight of bulbs repacked in sawdust.

Any information relative to shipping, prices, etc., will be cheerfully given.

Special Notice.

We have found it of the *greatest value* in our trade, especially with retail customers, to whom the mere name of a bulb, plant or tree carries no special meaning, to use pictures or representations of the article in question. To further our end, and to introduce the floral beauties of Japan more and more into our favored land, we are now prepared to supply

PICTURES TRUE TO NATURE.

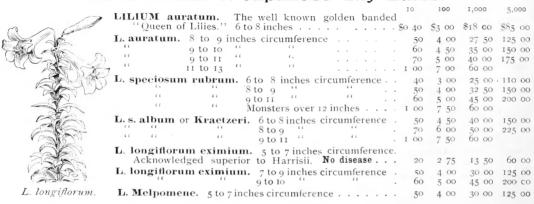
in no instance exaggerated or beautified, of the following:

I Book of "Lithographs" of all varieties of	12 Novelties of '95 Chrysanthemums. Litho \$0 50
Japanese Lilies known. Invaluable for any	9 Magnolias. 4 sheets 1 50
one handling Bulbs \$2 00	3 Styrax, in sorts. 3 sheets 50
The following pictures are hand-painted on	10 Hydrangeas, all Japanese sorts. 10 sheets 1 00
rice paper:	10 Nelumbium speciosum, sorts. 10 sheets 1 00
6 Japanese Amaryllis and Lycoris; 2 sheets 50	50 Leaves of Japanese Maples, painted true to
50 Iris Kæmpferi. Best and choicest sorts; 50	nature
sheets 3 00	Camellías in sorts 2 00
28 Herbaceous Pæonies. Best and choicest sorts; 4 sheets	Pictures of leading sorts of Persimmons. 2 sheets. 1 50
50 Tree Pæonies. Best and choicest sorts; 50	Pictures of Plums 50
sheets 2 50	Pictures of all sorts of Japanese Oranges 1 00
30 Novelties in Chrysanthemums. 30 sheets . 3 00	Pictures of Myrica rubra, 2 sorts 50
Prices of above inclu	de delivery by Mail.

These pictures can be had from us *on approval*, and will be sent to responsible parties only by registered mail, but must be returned after inspection if not intended to purchase, in like manner, registered. Send 15 cents for **postage**, applying for pictures, if for inspection only. Money invested in these pictures repays itself tenfold.

Send EARLY ORDERS; we do not import much over booked orders.

General List of Japanese Lily Bulbs.



LILIUM Melpomene. Extra dark, beautiful variety (rubrum); 7 to 9	inches	100	1,000	5,000
circumference		0 85 00	\$40 00	\$175.00
L. Melpomene. 9 to 10 inch	es cir-			- 10
cumference	8	6 00	65 00	250 00
L. tigrinum splendens	4	0 3 50	30 00	
" flore pleno.	5	0 4 00	35 00	
L. Batemanni. Beautiful ap	ricot			
color; upright flower	50	4 00	30 00	125 00
L. Coridion. Exquisite star				
flower, canary yellow, with				
spots. Invaluable for floral w		5 2 50	20 00	
L. Coridion var. Ohime.				
flower than above. Rare		5 00		
L. concolor. Same as Cor				
color scarlet	0	0 2 00	15 00	
var. On me.			*	
flower. Rar	O.	0 4 00		
L. elegans or Thunbergii.				
red color		3 00	27 50	
L. elegans atropurpureum.	•			
velvety crimson	-	4 50	40 00	
L. elegans Sawa Yuri. B			40.00	
orange color			40 00	
Lilium speciosum rubrum. (See page 2.) L. elegans incomparabile. L. elegans semi flore		5 00	40 00	
Fringed petals, tipped white in center. Very beautiful			40.00	
L. Krameri, Medium bulbs		0	40 00	
Extra-strong bulbs; soft pink color, shape of longiflorum	0		35 00	
Extra strong buttos, soit place color, shape of tong thoram		3 00	45 00	

Rare Sorts of Japan Lily Bulbs.

These not being grown in quantities in Japan, we solicit early orders, to avoid any disappointment. The varieties below noted are all very fine and distinct, and will be in greater demand as the supply is more abundant. Very risky to import; great tendency to decay.

		., to import, great tendency to		.,.			Each 10	100
LILIUM	auratum	macranthum or platyphy	llun	. 8 to	9 inch	es circumferen		100
		Magnificent large flower					80 15 \$1 25	\$10 00
		1	Each	10	100		A A	
**	**	9 to 12 inches circum-						
		ference \$	0 30	\$2 50	\$19 00			
6 6	**	pictum. Superb variety						
		of auratum; bright red					All Con	a
		spots on petals; very				_	1000	
		handsome	25	2 00	15 00			3
**	4.6	virginale alba	60	5 00	40 00			
	6.6	Wittei	60	5 00	40 00		W/W	No.
h 4	4.6	rubrum vittatum. Broad						W)
red ban	ds through	center of petals. 6 to 8 inches						
circumf	erence		35	3 00	25 00			1
L. aurat	um rubru	m vittatum. 8 to 9 inches						
circumf	erence		50	4 50	40 00			
L. Hans	oni. As b	eautiful and durable as an					A Marian	1
orchid			50	4 50	40 00			
L. Brow	nii or Jaj	oonicum odorum. Rare						Y
and fine			50	4 00	35 00			9
L. Leich	tlinii. Yel	low	15	1 00	9 00			
6.6	Re	d; brilliant	10	80	6 00			
L. Mede	oloides. S	carlet, with dark dots; very				The same		
striking			15	I 00	8 00			
L. cordif	olium gig	anteum	10	75	6 00	-		
L. elegar	is, Alice 1	Wilson	50	4 00	35 00			
**	flore pl	eno. New	50	3 00	25 00			
L. Uker	Ynri var. A	Mexandra. New white Lily.	40	3 00	25 00			
**		" Dark pink	40	3 00	20 00		1	

15 1 00

Lilium auratum.

L. callosum. An exquisite, bell-shaped scarlet

Lycoris, Fritillarias, Amaryllis, and Other Bulbous Roots.



NARCISSUS.

Lucoris radiata.

Chinese Narcissus. Largest bulbs		\$50 00
Japanese Narcissus. Produces protusely same flower as the Chinese variety, but bulbs smaller.		
Single flowers	3 00	25 00
Japanese Narcissus. Double flowers	4 00	35 00
TRY THEM.		

FLOWERING ROOTS.



Chinese Narcissus,



Tree Peronies.

PÆONIA OFFICINALIS.

(Herbaceous Pæonies, New.)

In 30 most beautiful and choice varieties. Pure white, pale rose, carmine, lilac, maroon; single, semi-double and double; striped, mottled, fringed, etc. \$3 per 10, \$25 per 100. (See list of pictures, page 2.)

TREE PÆONIAS.

To disseminate this magnificent species of Pæonia, we have made the price to be within the reach of all. Potted before January 1, these plants can be easily had in bloom by Easter, and bring from \$1.50 to \$2 each when in bloom. Try them. In 50 most beautiful sorts, from pure white to deep, almost black, purple; the whole range of colors in rose, red and lilac. \$5 per 10, \$40 per 100. (See list of pictures.)

PLATYCODON GRANDIFLORUM.

				(Fr	or	n	th	ıe	N	or	th	, ł	1a	rd	ly.	•)				0						1	
Purple																		 				 		. :	\$ I	20	\$8 00	j
Single White .																												
Double White.	Rare																					 			3	00	20 00	,

Bulbs and Flowering Roots from Mexico.

10	ICO	1,000	10 100 1,000
Milla biflora	\$2 00	\$18 00	Cooperia Drummondi \$0 05 \$1 25 \$10 0
Bessera elegans 30	2 00	18 00	Allium striatum
Cyclobothra flava 30	2 00	18 00	Amaryllis formosissima. Fine
Zephyranthes, in sorts; rosea,			large bulbs 60 5 00 40 00
candida, etc 40	2 50	20 00	Crinum Kirkii 3 00 25 00
Z. Texana. Yellow 30	2 00	15 00	
Tigridia pavonia 40	3 00	25 00	ering bulbs 1 25 10 00 100 00
Nemastylis. Blue 30	2 00	15 00	Caladium esculentum. Finest
Ipomœa pandurata 60	5 00	40 00	sorts 1 50 12 00
Clematis coccinea 1 00	7 00	60 00	LITTLE GEM CALLAS- 100 1,000 10,000
" crispa 75	6 00	50 00	1/2 to 1 inch in diameter \$6 00 \$40 00 \$200 00
Cooperia pedunculata o5	I 00	8 00	11/2 to 2 inches in diameter 10 00 60 00 300 00

Please Send Early Orders for ALL BULBS, as We Have to IMPORT, and do not Grow Them Here.



CALOCHORTUS collinus. Color pure white, with black eye; most inter-	10	100
esting	0 50	\$4 00
C. Leichtlini. Color of flowers, which are extra large, a royal purple; spike attains a height of 3 feet	75	5 00
ERYTHRONIUM Hendersonii. Flowers very large, of a beautiful lilacrose shade, center a velvety maroon. One of the rarest of the genus	,,,	
One of the farest of the genus	75	5 00

PLELANC.

E. citrinum. Extra large flowers, of	a	
creamy yellow, with deep orange cer	1 -	
ter; exquisite	. \$0 40	\$3 00
E. Johnsonii. The gem of all; gran	d	
novelty. Just found in the mountains of	of	
Oregon. Perfectly hardy. Color of		
this Lily is a rich rose pink, with a dee	р	
orange-yellow center; perfume of th	e	
flower is exquisite. Foliage beautifull	V	
mottled. Stems 12 inches high. Th		
rarest and most attractive ever found		
Stock small each, 15 cts.	. I 00	8 00
CALLA ÆTHIOPICA— 10	100	1,000
3 to 4 inches circumference \$0 40	\$3 00	\$20 00
4 to 5 " 50	4 00	30 00
5 to 6 " "	5 00	45 00
6 to 7 " 85	6 50	65 00
Over 7 inches; monster bulbs 1 00	8 00	
Delivery August.		
FREESIA REFRACTA ALBA-		
100		10,000
Good, flowering bulbs \$0 40		
Extra size, ½ to ¾ inch 50		
Strong bulblets	2.00	10 00

Japanese Chrysanthemums.

Prices for Freesias include delivery.

Strong bulblets

Freesia Seed, \$2 per 1b.

4 00 \$35 00

Finest

In the fall of '95 we are prepared to ship as follows: Choice Collections of the Novelties of '94. Strong clumps, \$3 per 10, \$25 per 100.

Novelties of '95. Prize winners of Chrysanthemum shows in Japan. 10 root-stalks, \$10.

Pictures and descriptions of above will be sent on application.

For all other California-grown and Collected Bulbs we have a separate List, which will be sent on application. List contains Calochorti, Brodiæa, Fritillarias, etc.

PALMS.

CYCAS REVOLUTA.

These Palms are imported in a dormant state, with roots and fronds cut off, and we can deliver only from February to May. As our collector leaves for the southern islands of the Japan Sea at the end of November, all orders should be in by that time, as we do not import any large quantity over orders, and these stems cannot be kept on hand. This applies especially to larger orders.

We guarantee our stock to be the best in the market—true Long ifolia, with well-developed hearts. Stems are sold by weight, customers giving sizes wanted. Best terms for quantities on application. Will develop magnificent leaf-crowns, if placed on bottom heat, in two to three months. Samples of small stems can be sent by mail, or four-pound packages by express. If you want your full money's worth of this grand Palm write us, and we will send full particulars.

Price to any point in the United States, net, \$12 per 100 pounds, \$100 per 1,000 pounds, delivery included.



Cycas revoluta.

RHAPIS.

This Palm grows mostly in groups of from three to thirty stems.

Shapis flabelliformis. 6 in. to

24 in. to 31, ft. high . 2 50 4 00 30 00

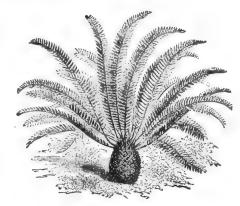
LATANIA BORBONICA.

CHAMÆROPS.

Well known as splendid decorative Palms.

Chamærops excelsa. Fine young plants, 1 ft. high, 40 cts. each, \$35 per 100.

C. humilis. Same price.



Dion Edule.

DION EDULE.

Leaves of this beautiful Palm, so well adapted for decorative purposes, and very easy of cultivation; are glaucous-green, pinnate, from 2 to 6 feet long, and 6 to 8 inches wide, tapering towards the base. It greatly resembles *Cycas revoluta*.

We furnish roots and leaves cut off as in Cycas

revolula.										
									10	
Bulbs or stems, 1 to 2 lbs	 w e	eig	h	t	\$0	60	\$ 5	00	₹30	00
Stems, 2 to 3 lbs. weight						75	6	00	50	00
3 to 6 "					I	00	- 8	00	75	00
" 5 to 10 "					2	00	19	50		

TO Orders should reach us during fall. This Palm is collected only early in the year. Delivery February to March, 1896. **Send orders early**.

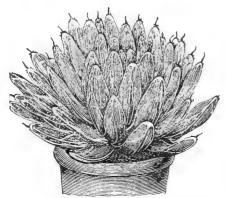
PHŒNIX.

			1 10
Phœnix canariensis. 12 to 18 in.		\$1 25	5 \$10 00
P. tenuis. 12 to 18 in.		1 25	5 10 00
P. reclinata. 12 to 18 in		1 2	5 10 00
P. daetylifera. 12 to 18 in		I 2	5 10 00
Same species, 18 to 24 in		1 73	5 15 00
" 2 to 3 ft,		3 50	30 00



Rhapis flahelliformis.

Evergreen Flowering and Ornamental Plants.



Agave Victoria.

AGAVES.

													CH						
Agave	Ame	eric	a	na	L							Ю	40	\$3	00	\$	20	00	
A. mac	eulat	a .									-		40	3	00)	20	00	
A. stri	eta			,						٠	٠		50	4	00)	25	00	
A. Vict	toria												50	4	. 00)	25	00	
A. Vi		an	d	Α.	51	ri	cta	Ca	an	b	e f	ur	nis	he	d i	n 1	arş	ger	
1																	F.a	ach	
Agave	stric	eta		5 t	0	10	lbs				٠						\$3	00	
6.6	6.6		I	o t	0	5	lbs			,							5	00	
6.6	Viet	ori	a	. 8	to) I	o 11	S.									3	00	
4.6	6	6		10	to) I	5 It)S.									4	50	

ECHEVERIA.

			Eac	h	3	0	10	U
Echeveria arborescens			So .	30	82	00	\$18	00
E. secunda glauca				30	2	00	15	00

SELAGINEULA LEPODIPHYLLA.

Resurrection Plant. 30 cts. per 10, \$2 per 100, \$15 per 1,000; extra large, 40 cts. per 10, \$2.50 per 100, \$20 per 1,000.

CAMELLIAS.

This well known, beautiful shrub we furnish in best shaped bushy plants. In sizes from 12 inches to 6 feet, if required.

NOTE. Best time to order Camellias is in summer. The first importations arrive here in November, when the plants are in bud; they flower from November to April. Our general assortment of double and semidouble, Red, Pink, Pure White and Variegated.

							Ea	ch)	0	100	
12 to 24 in.							\$0	40	\$3	00	\$25	00
18 to 30 in.								50	4	50	40	00

Named Japanese Sorts.

Pure White. Entirely free from	Each	10	100
stamens; equal to the finest Alba Plena Belgian sorts		\$5 00	\$40.00
Shira-giku. Extra large flower, 3½ to 4 in. across; 12 to 24 in		5 00	40 00
Shiro-otome. Pure white; regular ball; 18 to 30 in		6 00	50 00
Variegated. Extra fine double s as Pure White Double.	orts.	Same	e price

CAMELLIA SASSAMOUA.

(See List of Pictures.)

A species of Camellia which deserves particularly to be known. The flowers are produced from early in September to December. Foliage and flowers much smaller than Camellia Japonica. The flowers of many smaller than Camellia Japonica. The flowers of many sorts are deliciously fragrant. Following varieties are the choicest.

Early Snow. Pure white, double: profuse bloomer. often having 200 to 250 blooms on one plant. 60 cts. each, \$5 per 10, \$40 per 100.

Rose and White variegated. Large flower: single. Rose-Carmine, Single.

Red and White spotted. Single; beautiful for window culture.

							Ea	ch	3	0	10	0
12 to 24-inch												
15 to 30-inch								50	4	50	40	00

JAPANESE AZALEAS.

These compare very favorably with the Belgian sorts. and we offer them this season at a particularly low figure to introduce them more largely. They force They force well, are literally covered with blossoms, and have a wide range of color.

Azalea mollis. In three shades-lemon-vellow. scarlet or salmon.

A. Sinensis alba. Very large, white flower; single.

A. S. rubra. Very large, red flower; single.
A. indica, var. Otsu. Salmon-red, white at base;

single. A. striata. White and red striped and spotted. One bush often bears pure red and pure white at

the same time. A. Yodogawa. Pale lilac; double.

A. Rollisonia, or balsaminæflora. Bright salmonpink; flowers very double, like a balsam; prolific

UNNAMED VARIETIES,

Brilliant Red. Small flower; profuse bloomer. Rosy Lilac. Small flower; profuse bloomer. Salmon-Red. Small flower; profuse bloomer. White. Double, with greenish center. Carmine and White striped.

Prices given are for bushy, good sized plants. \$4 per 10, \$30 per 100.

RHODODENDRON Metternichi. Exquisite large, rosy flower, in immense clusters. \$2 each, \$15 per 10.



Evergreen Flowering Shrubs.

MOST USEFUL FOR WINTER FORCING.

Andromeda Japonica. Clus-	Olea fragrans. Beautiful fragrant olive.	Each	1.
ters of white, waxy, bell-like	vellow flowers. 12 to 18 inches	50 20	\$ 7 50
flowers in great profusion; foliage	18 to 21 mches		1 00
green. Strong, bushy, pot-grown	24 to 36 inches		6 50
Plants	OO Banbinlanis Lananian Errorent	15	1 00
Daphne odora alba. This well-			,
known and exquisitely scented white flowering shrub ought to be	Serissa Japonica. Most beautiful shrub, covered with pure white flowers.	40	3.50
in every greenhouse 40 3 50 30	OO Skimmia Japonica. Beautiful shrub,		
Same with rosy pink flowers and	with dark green, glossy leaves and		
variegated foliage 40 3 50 30	oo clusters of fragrant, pure white flowers.	50	4 (4)
Daphne odora, or Menziesis. Variegated foliage, white flowers; rare So 60 S5	Ternstræmia Japonica. Evergreen		
Gardenia Sinensis grandiflora.	berries	,511	1.00
	50 Viburnum odoratum. Green	15	1.00
Same with double flowers; very fragrant. 65 6	00	1 /	,
Gardenia radicans. Small shrub, with pure white, double flowers; very fragrant	50 like Hydrangea; showy and hardy for		
- Ixora stricta. Salmon-red clusters 65 6	oo decorations; white flowers	60	5 00
10	50 strong, bushy, pot-grown specimens.	rnisho	ed in

Ornamental Foliage Plants.

INVALUABLE FOR DECORATIONS.

Aralia Sieboldii.	One of the best foli-	Each	10
Arana Sieboidii.	liage plants —		
8 6 8 8	Green; medium		\$2.50
	Large plants	60	5 00
6.6 6.6	Variegated: medium Large plants	40 60	3 50 5 00
Andicia anonulai	ta. Red berries: a		.,
favorite old plant		40	3 50
	Vhite berries; fine I set with berries; un-		
usually good stock	C	35	3.00
	. A favorite and most		
	est variegations	10	3 00
	1. One of the most us		
tive plants, on ac	count of its patient e	ndura	nce of
dust and gas. So	ld per leaf-stalk. 10	100	1,000
Green	So 40	\$3.00	\$25 00
Variegated		6 00	50 00
			10
Berberis Fortune	ei	\$0 35	\$3.00
Cleyera Japonica	a. Grand decorative		
plant. 15 to 24 in	ches	35	3.50
24 to 30 inches .		60	5.00
Daphniphyllum	glaucescens. Very		
showy; red stems,	bluish green foliage.	35	3 00
	Same as above, but variegated; grand		
		35	3.00
	ndieus. Bears at the isitely scented pure		
white flowers and	d bright scarlet ber-		
ries; rare		60	5 00
	Glossy green and oliage	40	3.50
**		-4	0.0
	Silver-leaved Holly;	4	, -
rely pretty		10	3 5:
L. latifolia. Very	long leaves; very		

much resembles Figus elastica

	Each	10
der datifolia, with foliage variegated dark green and gold	So 65	\$6.00
Illicium religiosum. Glossy green leaves, with starry yellow, sweet-scented flowers	50	1.50
Ficus elastica. 10 to 15 inches high; extra fine plants per 100, \$30	40	3 50
Ophiopogon Jaburan. Green, white, variegated; strong plants per 100, \$25.	35	3 00

to any point east by freight. Freight rates on shrubbery, under which we classify all plants, \$2.60 per 100 lbs. Add about 5 to 7 cts. to each plant, and you have net cost to you.



Aspidistra Inrida.

Deciduous Flowering and Ornamental Trees and Shrubs.



Japanese Maple.

JAPANESE MAPLES.

Foremost among ornamental stock are the Japanese Maples, which for beauty of coloring are unsurpassed. They are yearly gaining in favor, and for effective grouping in landscape gardening they are invaluable and unrivaled.

RED-LEAVED SORT.

Acer polymorphum sanguineum. Bright blood-

DARK RED or MAROON=LEAVED SORTS.

Acer p. atropurpureum.

A. p. a. dissectum

A. p. a. scolopendifolium rubrum.

YELLOW and GREEN and YELLOW-LEAVED SORTS.

*Acer p. aureum. Golden vellow.

A. p. pictum aureum. Green, variegated with vellow

A. p. reticulatum. Green, with network of golden yellow.

GREEN-LEAVED SORTS.

Acer p. palmatum, or Japonicum. A. p. filicifolium.

A. p. dissectum. Green. A. p. scolopendrifolium. Green.

VARIEGATED=LEAVED SORTS.

*Acer p. atropurpureum variegatum.

*A. p. a. dissectum variegatum.
A. p. pictum albii. Green and white variegations.
A. p. versicolor. Pink, green and white.

A. p. roseo-marginatus. Green, with clear rose

We furnish all these sorts and others, which can be

selected from pictures, as per our "List of Paintings," in sizes as follows:

Prices of Japan Maples-	10	100
1 to 2 feet	. \$2 00	\$15 00
2 to 3 feet		
3 to 1 feet: extra fine	5 00	40.00

Extra specimens, over 4 feet, \$1 and upwards. Varieties designated with a star (*) can be furnished in the smaller sizes only.

To secure good stock, orders for Maples should come in EARLY. We import from November 1 to March I.

Maple Seedlings, for grafting, \$3 per 100, \$25 per 1,000, \$200 per 10,000.

Japan Maples. 5 to 7 sorts grafted on one stem; very beautiful and odd. 75 cts. each, \$6 for 10. Same, with two stems, twisted and grown together;

grafted with 5 to 7 sorts. 75 cts. each, \$6 for 10.

DECIDUOUS MAGNOLIAS.

Magnolia conspicua. Large, fragrant white flowers, with deep carmine corolla; flowers appear prior to foliage.

M. stellata. Exquisite double, starry flowers, rosy white and very fragrant; invaluable for Easter forcing.

M. Kobus. Blooms profusely; white flowers, reverse of petals pink shaded.

M. hypoleuca. Stately ornamental tree, with extremely beautiful foliage.

M. obovata. Red flowers; interior pearly grev, outside reddish purple; very beautiful.

M. obovata. Purple; darker tints.

M. Watsoni, or parviffora oyama. fragrant white flower stands upright. The beautiful

M. parviflora Gio Kuse. The flower droops belllike from its stem.

We furnish in above sorts fine flowering plants:

12 to 20 inches high \$3 00 \$25 00 18 to 30 inches high 4 50 35 00



Magnolie.

EVERGREEN	OAK	TREES.

2	Quercus cuspidata. One of the finest	Each	10
	evergreen trees in the world; leaves like the Bay tree		\$4.50
	Q. Buergeri. Same as cuspidata, but foliage bluish green		5 00

EVERGREEN MAGNOLIAS

EVERUREEN MA	UN	JLIE	15.
	Each	10	100
Magnolia grandiflora exoni-			
ensis. Native of China. The			
foliage and flower are same as			
our Florida Magnolia, with the			
exception that the Chinese Mag-			
nolia, which is grafted, blooms			
when only I foot high. I to 2			
feet			
2 to 3 feet	75	7.00	60.00
M. compressa, or Banana			
Shrub	45	4 00	35 00
M. fuscata	60	5 00	40.00

Magnolia Michelia Champaca.	Each	10
novelty, with very tragrant blossoms		
Same variety, longifolia	1.00	7.50

JAPANESE FLOWERING PRUNUS, ETC.

These exquisite double-flowering Prunus, etc., are most desirable for forcing, and would adapt themselves especially for EASTER DECORATIONS.

especially for EASTER DECORATIONS.

Prunus Mume. (Japan Flowering Plum). In pure White, Rose, Deep Red—single and double.

Prunus pseudo-Cerasus. (Flowering Cherry.) In

all the above colors.

Pyrus Japonica. (Flowering Quince.) Red, White

Pyrus Japonica. (Flowering Quince.) Red, White and Variegated.Prunus Persica. (Flowering Peach.) In pure White.

Prunus Persica. (Flowering Peach.) In pure White, Red and Variegated; double. We furnish above in fine POT-GROWN plants, ready

We furnish above in fine POT-GROWN plants, ready to force for Easter or spring trade, at \$3.50 per 10, \$30 per 100.

Try them ONCE; you will never be without them. Sell readily at retail for 75 cts. to 81 each. Best time to order, in FALL.

Other Fine Shrubs and Trees.

Other F	ìi	n	9	9	sh	11
Albizzia Julibrissin. A beau tiful species of Acacia, with rosy lilac flowers	-		10	50	100	
Aralia spinosa		30		50	F20 (90
*Benthamia Japonica				00		
Cercis Japonica, or Sinensi Rosy lilac flower	is.			00	25 ()()
Chimonanthus fragrans. E quisitely fragrant; very aromat waxy yellow flower. When bloom perfumes a large space	ic, in					
Clerodendron squamatum. Brilliant red flowers, with long stamens stretching out; very ornamental	ich 45	*1		\$30		
Cornus brachypoda. Green	25	2	()()			
C. brachypoda. Variegated: foliage white and green. One of the most beautiful trees imaginable.						
C. Kousa. Most beautiful or- namental shade tree, with very handsome, clematis-like flowers.	10	3	(H)			
Cercidiphyllum Japonicum	35	3	(H)	25	00	
Cedrela Sinensis. Leaves when first appearing are most delicate rose color; beautiful foliage tree; leaves like lace-						
work	35		F 3L T			
Deutzia scabra. True sort	1.5	4	(3) 1	3.5	1 14 >	1
Daphne Genkwa. This shrub is unsurpassed for beauty. It is covered in spring with masses of pale lilac, tubular shaped flowers, which remain on the branches a long time and are						No.
very fragrant	35	č,	1 % 3	25	E 36.1	

Enkianthus Japonicus.
Branches are placed in whorls around the stem; foliage turns a brilliant red in autumn; the pure white, erica-like flowers appear in spring. One of the handsomest of shrubs in cultivation.

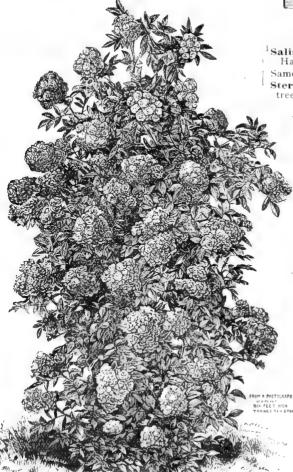
4.50 40.00



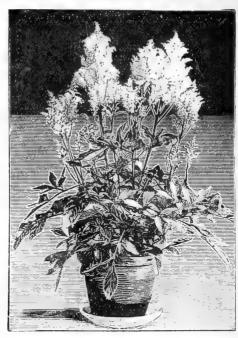


Stuartia pseudo-Camellia. (See page 12.)

Each	10	100
Nandina domestica. A beautiful shrub, with erect panicles of pure white flowers; later, scarlet or white berries. Foliage beautifully cut, fern like. Highly ornamental so 25	\$2 00	
Paulownia imperialis. Stately	12 00	
tree, bearing in spring upright panicles of fragrant lilac flowers . 25	2 00	\$18.0
Stuartia pseudo-Camellia. Flow-		
ers white, like a single Camellia . 40	3.50	30 0
Sophora Japonica. Fine foliage. 35	3.00	
Spiraea Japonica. White flowers. 30	2 50	20 (
" Red flowers 30	2 50	20 0
Syringa Japonica. Finest variety of Syringa; becomes a large tree; flowers in panicles in August 40	3 50	30 (
Styrax Japonica. Bell-like, fra-	5 5	.,
grant white flowers 25	2 00	
S. obassia. Flowers white, resembling orange blossoms in shape and perfume. One of the most beautiful flowering shrubs of Ja-		
pan; foliage beautiful green 40	3 50	
Otero styrax hispidum. White flowers in racemes 40 Quercus pinnatifida. Very rare. One of the most beautiful species	. 3 50	
of Oak in existence 60	5 00	
Q. serrata 30	2 50	



White Rambler Rose



Spiraca Japonica,

Eac	lı	10	100
lisburia adiantifolia. (Maiden			
Iair Tree)	20	\$1 75	\$15.00
ne, with variegated leaves	40	3 50	30 00
erculia platanifolia. Grand ee, with luxuriant foliage: smooth, light green trunk	30	2 50	20 00
Viburnum p'licatum.			
(Snowball.) Large plants.	35	3 00	
V. plicatum. Variegated			
foliage	50	4 50	
Zelkowa kaiki. Stately			
tree; large, glossy leaves.	30	2 50	20 (10)
All deciduous trees co	mir	g from	Lapan

HYDRANGEAS.

are perfectly HARDY in the eastern states.

In pure white, pure rose, rosy blue to light blue, white petals with starry blue center.

Perfect Ball. Blue flower.

Hydrangea stellata rubra. The rosy Star Hydrangea. Flowers are double; shape of a perfect star. Grand Novelty.

We furnish pot-grown, fine, strong plants. \$3.50 per 10, \$25 per 100.

JAPANESE ROSES.

		Each	10	100
Rosa rugosa	. Red	0 30	\$2 50	\$20.00
6.6	White	. 35	3 00	25 00
Goyabara, Ci	rimson Ran	ì -		
bler. Stror	ig, pot-growi	n		
nlants		. 25	2 00	18.00

NOVELTY, WHITE RAMBLER.

Same as Crimson Rambler, but PURE WHITE; DOUBLE. Stock small. \$1 each, \$7.50 per 10.

Bamboo.

This wonderful plant, so invaluable to eastern nations, is gradually gaining favor with us as useful as well as ornamental. In our more southern states it grows with as great vigor and rapidity as in Japan, and there

as no reason why varieties for both use and ornament should not be profitably grown in quantity. We give herewith a descriptive list, comprising all Japanese sorts, with their respective Japanese names.

GIANT SORTS.

- Bambusa, Common Giant. Attains a height of 40 feet, 4 to 5 inches in diameter.
- Bambusa, Moso-chiku. Giant sort; 6 in. in diameter; height of 30 feet.
- Bambusa, Taisan chiku. Of rapid and easy growth. Diameter, 2 to 3 inches; height, 40 feet.

Prices for Giant Bamboos, \$4 per 10, \$30 per 100.

 \mathcal{F} ∂^{+} **Root cuttings** of above giant sorts, 75 cts. per 10, \$6 per 100, \$50 per 1,000.

ORNAMENTAL AND FANCY SORTS.

Attaining a height of 10 to 20 feet.

- Bambusa, Hakone-chiku. Slender stems; very ornamental.
- Bambusa, Ha-chiku. Stem 2 inches in diameter; much used for furniture making.
- Bambusa, Kinmei-chiku. Stem green and yellow striped.
- Bambusa, Kan-zan-chiku. Very ornamental; bushy growth, slender stems.
- Bambusa, Tai-ho-chiku. Slender stem;
 10 feet.
- Bambusa, Taimin-chiku, Slender and ornamental.
- Bamboo, One of the most beautiful. Stems I to 2 inches in diameter.

Same in black and green variegations.

- Bambusa Yadake. (Arrow Bamboo.) Foliage distinct from others, being broad and trifoliate
 - Bambusa quadrangularis. Square-stemmed Bamboo; highly interesting. Much used for walking canes.
 - Bambusa, Shibo-chiku. Wrinkled stem. Much used for umbrella handles.
 - We furnish fancy and ornamental Bamboos at 50 cts. each, \$4 per 10, \$35 per 100.

DWARF VARIETIES OF BAMBOO.

- Bungo Sassa. Small, slender, grassy Bamboo. Loves shade. 2 to 3 feet.
- B. agrestis. Slender stem; height 4 to 5 feet, % inch in diameter. Variegated leaves.
- B. sananensis. Dark green leaves, white margin. Very ornamental. Loves a shady place.
- B. pygmæa. Grassy; ornamental.
- We furnish Dwarf Bamboos at 50 cts. each, \$4 per 10, \$35 per 100.



Bamboo.

Conifers.



Umbrella Tree.

SCIADOPITYS.

The famous Umbrella Pine of Japan. Has been recognized as the grandest conifer in the world. Its appearance is truly wonderful. It attains a height of 80 feet in extra fine, well-shaped specimens.

					•		Each	100	T.00
12 to 18 inc	hes .						\$0 40	\$3 50	\$30 00
18 to 24									
24 to 30							I 75	15 00	
30 to 36		-				-	3 00	20 00	
36 to 48							4 50	40 00	

Larger specimens, up to 10 feet. We have imported these successfully, and many are growing now in the east, especially in the state of Massachusetts.

These Pines are perfectly hardy, and especially fine , for decorations.

DWARF CONIFERS.

In any variety desired.

Araucaria excelsa. The Norfolk Island Pine

		 ,	 		 	~		7115 20-64		
4.40	6 inches							Each	100	1,00
410	o menes					-			\$2.50	\$20 OO
	2 "									50 00
12 to 1	.8 "							I 00	9 00	75 00
	24 ''		٠					I 25	12 00	
24 to 3	30 ''						٠	2 00	17 50	

Price for larger specimens on application.
Fresh Araucaria Excelsa seed comes in by September. Per lb., \$5. Order at once.

A. Bidwillii. Same price as above.

POT=GROWN CONIFERS.

					Sach	10
Abies firma and other	Abies	5 5	sor	ls.		
Strong plants in pots				. \$	0 50	\$4 50
Cryptomeria Japonica.					30	2 50
C. elegans					30	2 50
Cunninghamia Sinensis					60	5 00
Juniperus rigida variega	ita or	gr	eer	n.	35	3 00
J. procumbens variegata	orgi	ee.	n.		35	3 00
Cephalotaxus drupacea					35	3 00
Larix leptolepis. Japan l	Larch				25	2 00
Retinosporas in sorts. Fi						
R. obtusa				.		
R. squarrosa				.	35	
R. pisifera				. }	to	
R. plumosa				, j	50	
R. ericoides				.		
R. obtusa aurea .						

POT-GROWN CONIFERS-continu	ued.	
	Each	10
Pinus in sorts		
P. Massoniana		
P. parviflora		
P. densiflora	50	
P. koraensis	1	
P. densiflora aurea. The Sun-Ray Pine		
Bright golden. Very rare	I 50	
Podocarpus macrophylla. Green.	35	\$3 00
" Variegated	60	5.00
Tsuga Sieboldii	50	4 50
Taxus aurea. Very fine	50	4 50
T. baccata	. 30	3 50
Thuyopsis dolobrata	50	4 50
Picea polita	50	4 00
P. alcoquiana	50	4 00
All these Conifers are pot-grown, and vantee safe transport. Especially adapted		

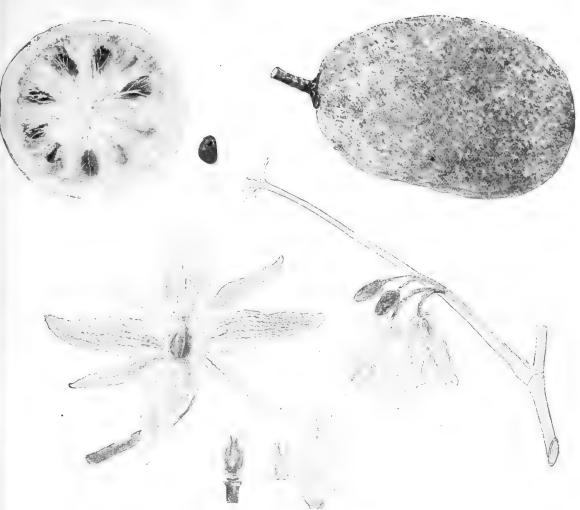
JAPANESE FERNS.

gardens. Hardy.

	-	
	Each	IO
Adiantum monochlamys. Attains a		
height of ½ foot. Hairy, very tender,		
soft fronds, black stems	%o 25	\$2 00
A. pedatum. Attains a height of 1 foot.	25	2 (0)
Aspidium cordifolium. Long, hang-		
ing fronds. 2 to 3 feet	30	2 50
A. falcatum	25	2 00
A. viridescens	25	2 00
Asplenium nidus. (Bird's Nest.) Broad		
leaves. Attains a height of 3 to 4 feet.	60	5 00
Onychium Japonicum in tufts. Very		
fine	30	2 50
Pteris serrulata. Thread-like long		
leaves	25	2 00
P. serrulata. Leaves with white stripe.	30	2 50
Woodwardia Orientalis	30	2 50
Lygodium Japonicum. Climbing Fern	30	2 50



Araucaria excelsa.



Stauntonia hexaphylla.

Cyathea spinul stems, long, gloss especially adapt	y green fronds;		10	100
decorations. 6 t	o 12 in. high	\$0.50	\$1.00	\$35 00
12 to 24 inches	high	1 00	7.50	65 00
Davallia bullate this Fern are wor shapes — balls, ships, birds, an and interesting render the plan and attractive with young frovery salable at tractive at a floribe shipped, when bulbs, from December 1 at 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1	ked into curious globes, rings, d other novel forms—which t very curious when covered nds in spring. retail, and at- st's store. Can dormant, like		3 50	30 OO
AQU	ATIC PL	ANT	S.	

AQUATIC I LAINIS	,	
Each r	0	I
Nelumbium speciosum. In		
Pure White, Rose, Red and		
Striped, Single and Semi-double.		
Large, full roots \$1 50 \$12	()()	
Single roots 1 00 7		
Trapa bispinosa. Water Chest-		
nut. Interesting on account of		
the curiously shaped seed, like		
an ox-head with horns	25	52

athea spinulosa. Slender tems, long, glossy green fronds; specially adapted for table ecorations. 6 to 12 in. high \$0.50 \$4.00 \$35.00 Iz to 24 inches high 1 00 7.50 \$05.00 Clematis florida. White blossoms; later, beautiful China blue berries 40 3.50 Clematis florida. White, double 50 4.50 vallia bullata. The roots of his Fern are worked into curious hapes — balls, globes, rings, hips, birds, and other novel nd interesting forms—which	JAPANESE TREE FERNS. From the Southern Islands.	CLIMBERS and CREEPERS. Extra Strong Plants.
tems, long, glossy green fronds; specially adapted for table ecorations. 6 to 12 in. high \$6.50 \$4.00 \$55.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00 \$12 to 24 inches high 1 00 7.50 65.00	Each 10 100	
Berchemia racemosa. White blossoms; later, beautiful China blue berries 40 3 50		
later, beautiful China blue berries		
Clematis florida. White, double		
wallia bullata. The roots of his Fern are worked into curious hapes — balls, globes, rings, hips, birds, and other novel and interesting forms—which ender the plant very curious nd attractive when covered with young fronds in spring. The properties of the properties of the plant very curious and attractive when covered with young fronds in spring. The properties of the plant very salable at retail, and attractive when dormant, like ulbs, from December to March AQUATIC PLANTS. Each 10 The White, Rose, Red and triped, Single and Semi-double. Large, full roots		
Clematis. Large white, single		
hapes — balls, globes, rings, hips, birds, and other novel not interesting forms—which ender the plant very curious nd attractive when covered with young fronds in spring. Yery salable at retail, and attractive at a florist's store. Can e shipped, when dormant, like ulbs, from December to March AQUATIC PLANTS. Each 10 Each 10 Tecoma grandiflora. Fiery red, large, trumpet-shaped flowers		
scented 50 4 50 4 50 4 50 and other novel nd interesting forms—which ender the plant very curious nd attractive when covered with young fronds in spring. The spring of the plant very curious nd attractive when covered with young fronds in spring. The plant very salable at retail, and attractive at a florist's store. Can eshipped, when dormant, like ulbs, from December to March AQUATIC PLANTS. Each 10 100 Each 10 100 Each 10 100 Each 10 100 Schizophragma hydrangea 100 3 50 100 100 100 100 100 100 100 100 100		
nd interesting forms—which ender the plant very curious nd attractive when covered with young fronds in spring. Yery salable at retail, and atractive at a florist's store. Can e shipped, when dormant, like ulbs, from December to March AQUATIC PLANTS. Lilac, double		
Interesting on account of the curiously shaped seed, like Liac, double		
nd attractive when covered with young fronds in spring. Fifth young fronds in spring. For salable at retail, and attractive at a florist's store. Can eshipped, when dormant, like ulbs, from December to March 40 3 50 30 00 AQUATIC PLANTS. Each 10 100 Iumbium speciosum. In ure White, Rose, Red and triped, Single and Semi-double. Large, full roots \$1 50 \$12 00 Single roots		
blossoms wavy cream white; berries brilliant red, like glass. Extremely beautiful. 45 4 00 a raria Thumbergiana. Perennial vine; papilio violet flowers		
ractive at a florist's store. Can e shipped, when dormant, like ulbs, from December to March 40 3 50 AQUATIC PLANTS. Each 10 Each 10 Tecoma granditora. Fiery red, large, trumpet-shaped flowers	rith young fronds in spring.	
e shipped, when dormant, like ulbs, from December to March AQUATIC PLANTS. Each Item White, Rose, Red and triped, Single and Semi-double. Large, full roots Large, full roots Large, full roots Large, full roots Line bispinosa. Water Chestut. Interesting on account of the curiously shaped seed, like Pueraria Thunbergiana. Perennial vine: papilio violet flowers Tecoma grandiftora. Fiery red, large, trumpet-shaped flower Large flux and Semi-double. Wistaria Sinensis. Blue, single White Blue, double; rare 1 00 7 00 White Toward Double, white 1 00 7 50 Stauntonia hexaphylla. Flowers like large bells, pure white; foliage bright green and large. Fruit juicy, edible Rubus rosacfolius. White, double, climb		
vine: papilio violet flowers		
AQUATIC PLANTS. Each 10 100 100 100 100 100 100 100 100 100		
AQUATIC PLANTS. Each 10 100 Iumbium speciosum. In 100 repedy. Single and Semi-double. Large, full roots	ulbs, from December to March 40 3 50 30 00	
AQUATIC PLANTS. Each 10 100 Itumbium speciosum. In 100 Iture White, Rose, Red and 100 Itur	A OLIVERIC DI ANITO	
Lumbium speciosum. In ure White, Rose, Red and triped, Single and Semi-double. Large, full roots \$1 50 \$12 00 Single roots 1 00 7 50 Large bispinosa. Water Chest ut. Interesting on account of the curiously shaped seed, like Climbar and Semi-double and Semi-double. Standard Single shaped seed, like Climbar Single shaped seed shaped seed, like Climbar Single shaped seed, like Climbar Single shaped seed shaped shaped seed shaped seed shaped seed shaped seed shaped seed shaped shaped seed shaped shaped seed shaped sh	AQUATIC PLANTS.	
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" Blue, double; rare 1 00 7 00 triped, Single and Semi-double. Large, full roots \$1 50 \$12 00 Single roots 1 00 7 50 Single roots 1 00 7 50 Stauntonia hexaphylla. Flowers like large bells, pure white; foliage bright green and large. Fruit juicy, edible 50 4 00 Rubus rose folius. White, double, climb		Wistaria Sinensis. Blue, single 15 1 00
The chybotrya. Double, white:	ure White, Rose, Red and	Blue, double; rare 1 00 7 00
Single roots 1 00 7 50 Ipa bispinosa. Water Chestut. Interesting on account of the curiously shaped seed, like Stauntonia hexaphylla. Flowers like large bells, pure white; foliage bright green and large. Fruit juicy, edible 50 4 00 Rubus roscefolius. White, double, climb		Willie 45 - 4 00
tage bispinosa. Water Chest- ut. Interesting on account of account of the curiously shaped seed, like are taged. Since the curiously shaped seed, like are taged.		
ut. Interesting on account of green and large. Fruit juicy, edible 1. 50 4 00 he curiously shaped seed, like Rubus rosefolius. White, double, climb	Single roots 1 00 7 50	
he curiously shaped seed, like Rubus rosacfolius. White, double, climb		
n ox-nead with norms		
	n ox-nead with norms	ing rose; time 31 2 50



Rosa rugosa.

ECONOMIC PLANTS.

	10	100
Broussonetia papyrifera. Paper plant,		
or Tree of Japan; seedless	§1 50	\$10 00
Cinnamomum Camphora. 18 to 24		
inches. From it is prepared gum cam-		
phor \$45 per 1,000 .	75	5 00
C. sericeum. 12 to 14 inches. The cin-		
namon of commerce is gained from the		
rind	2 50	20 00
rind	2 00	15 00
Mentha arbensis. The famous men-		
thol is gained from it	I 50	10 00
Morus alba. (White Mulberry.) The	. 0	
silk worms are fed with the foliage	I 50	10 00
Quercus serrata. Deciduous. Same	- 5-	
	2 50	20 00
Rhus vernicifera. (Lacquer Tree.)	- 5-	
The inimitable Japan lacquer is pro-		
duced from it	I 50	10 00
R. succedanea. (Vegetable Wax Tree.)		
Candles are made from the berries	I 50	10 00
Thea Sinensis. The world-known tea	- 0-	
	2 50	20 00
Ulmus montana laciniata. From	- 5-	
the north. Fiber is used for mats.		
Grows into a grand tree. Hardy	2 50	20 00
oromo magnina trott. Attitaly	- 50	

NEW FODDER PLANTS.

POLYGONUM SACHALINENSE.

Roots and seeds are imported from September to November. Roots, \$4 per 100, \$30 per 1,000. Seed, \$3 per 1b., \$25 per 10 lbs. Also very ornamental as a lawn plant. (See descriptive sheet, with picture.)

PUERARIA THUNBERGIANA.

Foliage fine for fodder. Roots contain a starch-like substance, equal to the finest corn starch. Roots, \$4 per 100, \$30 per 1,000.

THE CANAIGRE PLANT.

(Rumex hymenosepalus.)

This plant has of late come into great prominence and importance. The roots of this plant are largely used for tanning, as, when sliced and dried, they contain 30 to 35 per cent. tannic acid. Can be shipped safely and easily at any time. Very easily grown on any soil. We furnish roots at \$3 per 100, \$20 per 1,000; fresh seed, \$3 per pound.

HEDGE PLANTS

Citris trifoliata. No plant is better adapted for forming impenetrable hedges, owing to the strong, spiny character of its stems. Does not sucker Covered in spring with flowers the same as blossoms. orange Bears in fall a fruit in color and shape like our orange; not edible in raw state; is used in Japan to prepare jam. \$2 per 100, \$17 per 1.000.

Rosa rugosa. This beautiful shrub is too well known to need description. A hedge of the two contrasting flowers is a sight worthy to remember.

\$2.50 per 10, \$20 per 100.

Photinia glabra. Foliage rosy pink, then red, later green. Flowers erica-like, pure white; in fall, black. Berries very much like Lauristinus. \$2.50 per 10, \$15 per 100, \$120 per 1,000.

per 10, \$15 per 100, \$120 per 1,000.

Viburnum odoratum. Green; quick grower. Forms a dense head. White flowers, red berries; very desirable. Half-hardy. \$2.50 per 10, \$20 per 100.

Bambusa Hotei. Forms an extra fine wind-break. Grows rapidly. \$2.50 per 10, \$20 per 100.

These plants are pot-grown, and form large

ÆN These plants are pot-grown, and form large growths immediately upon being put in open ground. Plant in winter.

SEEDLINGS FOR GRAFTING.

				100)	1,000	10,000
Maple Seedlings							\$200 00
Pear Seedlings .						17 50	150 00
Chestnut Seedling	gs			2	50	20 00	150 00
Citrus Seedlings				2 (00	17.50	150 00



ORCHIDS.

From Japan.

Easy of cultivation, amply repaying all trouble and expense made necessary. Mostly cool-house. Very fine when grown in masses.

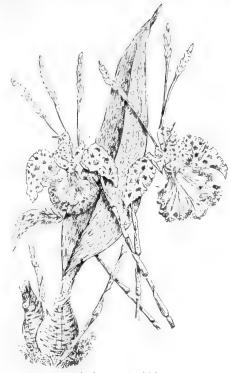
fine when grown in masses.		
Each	10	100
Aerides Jap. Very deliciously		
scented. Pure white, lilac lip,;		
handsome	00	\$15.00
Angraeeum falcatum. Ivory		
white, with long spur; very odd		
in appearance 25 2	00	15 00
Bletia hyacinthina. Red 25 2	00	15 00
" White 50 4	50	40 00
Calanthe discolor. Large yellow		
flower 50 4	50	40.00
C. Japonica. White or rose 50 4	50	40.00
Cypripedium Japonicum 1 00 7	50	
C. macranthum 1 00 7	50	
Dendrobium moniliforme.		
White and blush; very good.		
Full pots	()()	
Phajus grandifolius 60 5	-00	

From Mexico and Central America.

	10	100
Barkeria elegans	- \$4.00	\$2 0 00
Brassavola glauca	. 4 00	25 00
Cattleya Dowiana. 6 to 7 bulbs	. 25 (0)	200 00
" Skinneri	. 4 00	35 00
" citrina	1 TK1	201 (90)
Cypripedium caudatum roseum		
(The True Rose). 3 to 4 growths	. 15 00	125 00
C. longifolium	. 10 00	75 00
Lælia anceps	. 5 00	25 00
4 autumnalis	. 4 00	20 00
" majalis	. 5 00	30.00
" superbiens	. 6 00	45.00
Lycaste Skinneri	OO OI .	75 00
Odontoglossum Oerstedi	. 5 00	40.00
" Rossii maculatun	1 4 00	20.00
" nebulosum	4 00	25 00
" pulchellis	. 4 00	25 00
" majus	. 8 00	70.00



Oncidium tigrinum.



A Japan Orchid.

											10	100
Oncidium	ampliatun	n.				٠				\$7	00	\$ 60 00
4.6	Cavendish	ia	ռս	m	١.					5	00	30 00
6.6	Bicalosum									4	00	18 00
6 g,	splendidu	m.								5	00	45 50
6.4	incurvum				_					3	00	20 00
4.6	tigrinum									6	00	30 00
**	anciferum									5	00	40.00
Epiden d r	um mac	r o	p	h	i :	11	u	n	n			
roseum .										10	00	75 00
Tricopilia	coccinea.		. ,							5	00	40.00
4.6	suavis									7	00	50 00

NOVELTIES.

	Each	10
Odontoglossum Krameri. Deli- cate lilac color	Ss 00	\$10.00
Oncidium Kramerii. Most beau-		
tiful Butterfly Orchid	2 50	20 00

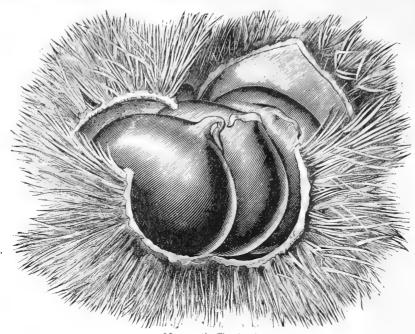
Our prices for Orchids include delivery.

Discounts on large and especially early orders.

Best time to order, fall; delivery, May to

Orchids can be shipped with the greatest safety in the above months, although they can be shipped the year round.

Order during fall, if you wish the best plants delivered in spring of the following year.



Mammoth Chestnut.

FRUIT TREES AND FRUIT-BEARING SHRUBS.

Denoise and Theory American State and American Stat	100	1,000
Persimmon Trees. In eight of the best leading sorts	5 \$5 50	\$50 00
white flesh, very prolific; Salsuma sumumo, or Blood Plum, red flesh, red skin, very		
small stone; Aka sumumo, red skin, yellow flesh, very prolific. These are the very		
best and most select of the Japanese Plum varieties		75 00
Prunus tomentosa. Sweet, red fruit, size of small cherry. Excellent for jam and jelly . 2 5		
Pyrus Chinesis. (Chinese Quince.) Large yellow		
" cydonia. (Japan Quince.) Fruit smaller 3 o	25 00	
Rubus incisus. (Yellow Raspberry.) Bears first year	8 00	70.00
Eleagnus pungens, or longipes. Delicious fruit for preserves. Very ornamental for		
planting	5 10 00	80.00
Vitis vinifera. Grape vine; not subject to phylloxera 20	15 00	
NOVELTY.		
Rubus sorbifolius. Raspberry family. Fruit resembles in shape the strawberry.		
Finest flavory. Hardy	10 00	
NUT TREES.		
Mammoth Chestnut	12 00	100 00
Juglans Sieboldi. (Japan Walnut)		
" cordiformis. Heart-shaped Walnut		
" cordiformis. Heart-shaped Walnut		
" cordiformis. Heart-shaped Walnut	15 00	175 00
" cordiformis. Heart-shaped Walnut	20 00	175 00
" cordiformis. Heart-shaped Walnut	20 00 40 00	175 00
" cordiformis. Heart-shaped Walnut	20 00 20 00 40 00 45 00	175 00
" cordiformis. Heart-shaped Walnut	20 00 20 00 40 00 45 00	175 00
" cordiformis. Heart-shaped Walnut 2 0 Litchec. (The Strawberry Nut Tree of China) \$1 to \$2 each JAPAN ORANGES. Unshiu, or Seedless. Open ground 2 5 Pot-grown plants 4 5 Canton Hybrid. Pot-grown 5 0 Kunembo. Pot-grown 5 0	20 00 20 00 40 00 45 00 45 00	175 00
" cordiformis. Heart-shaped Walnut	20 00 20 00 40 00 45 00 45 00 30 00	175 00

NOVELTIES.

Myrica rubra. (The Blackberry Tree of Japan.) See Report of Department of Agriculture, 1890-91. Potplants, ready to fruit the second year, \$5 per 10, \$45 per 100.

NEW GIANT LOQUAT. Fruit weighing 2½ to 3 ounces each. Stock is as yet small. \$1 each, \$7.50 per 10. This is far superior to the Giant Loquat we have hitherto handled.

General List of Seeds.



Chamæcyparis Lawsoniana.

NORTH PACIFIC COAST CONIFERS. Grown in States of Oregon and Washington, HARDY.

Grown in States of Gregon and	wasn	ıngt	on, n	ARDY.
			Oz_*	Lb.
Abies amabilis			§o 50	\$3.00
nobilis			40	2.50
magnifica			40	2 50
lasiocarpa			50	3.00
grandis			40	2 50
Lowiana, or Fallax			50	3.00
concolor			50	3 (00
*Engelmanni			75	5.00
Douglasi (Douglas Fir)			40	2.50
Chamaecyparis Nutkaensis (The W	'eep	- '	
ing Alaska Cedar)				4 00
Lawsoniana. Formerly (upre	SSUS		
Lawsoniana			50	3.00
Libocedrus decurrens			40	3 00
Pinus albicaulis (Oregon Nut F	Pine) .		30	2 00
"Coulteri				2.50
contorta			60	4.00
Benthamia (Yellow Pine)		,	40	2 50
"insignis			30	2 00
Lambertiana			30	2 ()()
monticola			50	3 00
muricata (Black Pine)			60	5.00
ponderosa			40	2 50
Murrayana. Of tall, slende				
known as the "Indian Loc	lge Po	ıle''.		3.00
strobiformis				4.00
tuberculata				3 CO
flexilis				3.00
aristata				3.00
Picea litchensis. Known as A	bies .	len-		
ziesii			60	4 ()()
mariana				4.00
Breweriana				10 00
*pungens (Colorado Blue Spr	uce)		60	5 00

Thuya gigantea	\$0.60	-\$4 00
Tsuga Pattoniana. Known as Abies		
Hookeriana	7.5	5 00
Mertensiana	75	5 00
Cupressus macrocarpa (Monterey Cy-		-
press)	25	1 00
*sempervirens	50	3.00
*Guadalupensis	50	3 00
*Sequoia gigantea (Giant Redwood).		
(Doubtful)	1.00	
Those seeds marked with a star (*)	are col	lected

Those seeds marked with a star (*) are collected in California; all others in the north, states of Oregon and Washington. Trees are hardy in cold climates.

AUSTRALIAN CONIFER SEEDS.

	Ripe June-July,	
Araucaria	excelsa	Lb. \$5.00
Bidwillii	per 100 seeds, \$5	

ORNAMENTAL AND FLOWERING TREE AND SHRUB SEEDS.

	4 8	_			` ~	_	_	_	_	-	-	-	•				
														0			b.
$-\mathbf{Acer}$ polyi	norphi	ım			٠		-							\$0	40	\$2	00
palmatu	m														20		00
Japonici	ım														20	I	-00
Actnidia	arguta	١.												I	OO	-	()()
- Akebia qi	iinata														40	2	00
· Albizzia J	ulibris	sin	l												20	1	00
Androme	da Ja	por	iic	a											40	2	00
- Aralia spi	nosa.														25	I	00
Sieboldi	(com	110	n ;	gr	ee	11)								30	2	00
Ardisia Ja																	
Aucuba J	aponio	a (gr	66	'n)									50		
Japonica	a varie	gai	ia												60		
Berchemi	ia race	emo	osa	a											20	I	00
Brousson															30	2	00
Cedrela S	inensi	s .													IO		60
Cercidipl	vllun	n I	aı	0.0	ni	CI	111	1					i	Ι	00	7	00
Cercis Sin	ensis						-			٠					30		00



Eucalyptus globulus. (See page 20.)



Grevillea robusta.

ORNAMENTAL and FLOWERING TREE and SHRUB SEEDS—continued

Oz.	Lb.
Cinnamomum camphora \$0 20	\$ 0.75
sericeum 40	1 00
Cornus Kousa 20	1 00
~ officinalis 30	2 00
Dyospyros kaki (Persimmon) 10	50
Daphniphyllum macropodon 20	1 00
Edgeworthia papyrifera 20	I 00
Elæococca cordata 20	I 00
Euonymus alatus 20	I 50
Eucalyptus globulus (Blue Gum) 50	5 00
rostrata (Red Gum)	7 00
Fagus Asiatica 20	I 00
Gleditschia Japonica (Acacia-like) . 20	1 00
Grevillea robusta 60	4 00
	-4
Hamamelis Japonica 40	3 00
Idesia polycarpa. Beautiful dwarf tree, with masses of white flowers; scar-	
let berries in winter 60	4 00
Hexa crenata 30	2 00
integra 20	I OO
Paulownia imperialis 50	3 00
Metrosideros tomentosa (Australian	3
Christmas Bush) 1 00	
Nandina domestica. Extra fine for for-	
cing 30	1 08
Quereus cuspidata (Evergreen Oak) 25	2 00
serrata. Deciduous	50
dentata	50
Rhus succedanea 20	I - OC
vernicifera 20	1 (8
Schinus molle (Pepper Tree) 20 Sophora Japonica	7.5 1. oc
- Julyounda	
*Ulmus montana laciniata 50 Vitis labrusca	3 10
	1 00
The contract of the contract o	
Zelkowa kiaki 40	2 00

CALIFORNIA-GROWN SWEET PEA

American Belle. Apple Blossom, Alba Magnifica. Blanche Ferry, Boreatton. Butterfly, Captain of the Blues. Countess of Radnor, Cardinal. Delight, Dorothy Tennant, Duchess of Edinburgh, Emily Henderson. Empress of India, Fairy Queen, Her Majesty, Isa Eckford, Indigo King, Lemon Queen, Lottie Eckford

Monarch. Miss Hunt. Mrs. Gladstone. Mrs. Sankey. Mrs. Eckford. Nelly Jaynes. Painted Lady. Purple Prince. Primrose. Princess of Wales. Princess Louise, Queen of the Isles, Queen Victoria, Queen of England, Orange Prince, Splendor, Scarlet Invincible. Senator, The Queen, Vesuvius, Waverly.

Arr Any of these varieties will be delivered, postage paid, at 25 to 35 cts. per lb. Liberal discount for larger quantities.

PALM SEEDS FROM AUSTRALIA.

Order by January 1. Delivery June-August.

									100	
Areca Baueri										
sapida									50	4 00
Corypha Australi										
Kentia Belmorear	ıa								80	6 00
. Forsteriana		-							80	6 00
Canterburyana									2 50	20 00
Ptychosperma A										
Seaforthia elegar										
Dracena indivisa										
Australis				٠			٠	٠	50	4 00

OTHER PALM SEEDS.

								Oz.	Lb.
Brahea filifera								\$ 0 20	\$I 00
edulis									
glauca								30	2 50
Chamærops excelsa	3.							15	I 00
humilis								15	1.00
Thrinax argentea.								60	4 00
								100	1,000
Phoenix canariensis									
tenuis								50	3 50
reclinata									4 00
dactylifera									
Musa ensete. Best :	se	e	1					I 25	10 00



MISCELLANEOUS.

BAMBOO CANES.

							10	00	1,0	00
For plant	staking,	5	ft. long,	3/3	in. in	diam.	\$0	75	\$6	00
4.5	44	6	44	34	6.6	6.6		85	7	00
Forplant	44	7	6.6	14	6.6	6.6	т	00	Á	00
f ¢	11	8	**	1/2	6.6	4.6			10	

CYCAS LEAVES.

Dried; wreaths.	r	nu	ıcl	1	us	se	d	f	or	(le	co	ra	tic	on	S	an	ıd	funeral
I to 2 feet																	\$2	00	1,000 \$12 00
3 " 4 "		9		٠				۰								۰	3	00	20 00
3 4	9	0						٠									4	00	25 00

MOSS.

Best packing moss, for florists; clean and well packed in crates. Per crate, average 80 to 100 lbs., \$4.

ORCHID FIBER.

This is the very finest material for growing Orchids. It is the most durable for that purpose ever found. Is always called for wherever tried. Has been in use for ten years in Golden Gate Park, San Francisco, and nothing better has been found to take its place. It grows on trees in the mountains of the North Pacific Coast. Per crate of average 100 lbs., \$4.

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Polygonum Sachalinense

HIS newly discovered fodder plant is sure to win favor wherever introduced. It is a native of the Island of Sachaline, a desolate region, and, true to its native land, it thrives on either gravelly and dry, or wet soil, and can endure the severest drought. It bears changes of temperature unharmed, and grows with amazing rapidity. Tilling of the ground is unnecessary. The greatest value of the plant consists in its being most excellent cattle food, principally for horses, who devour the young shoots and leaves with avidity. The best plan is to mow the young shoots off when about 5 feet high, and they are still tender, and to give them either as green fodder, or they may with advantage be dried in the usual way. In France, where extensive trials have been made with this plant, it has been ascertained that even in the first year it yields two or three crops, in the following year three or four may be obtained, and that the weight of a green crop may be safely estimated as from 100 to 200 tons per English acre. The chemical analyses has further shown that *Polygonum sachalinense* is extremely nutritious, exceeding in this quality even trefoil. The contents of protein in the dry substance have meanwhile been found by Professor Soxhlet to be 18.97 per cent.

Cultural Directions.

The seed may be sown in the beginning of March in a hot-frame, one-fourth an ounce on a square yard, covered barely half an inch with light soil, which is pressed down slightly, and must be kept moist and without air and sun until the plants appear. These must be gradually hardened off and accustomed to air and light, and not be neglected with watering. Sowings may also be made with advantage in November and December, in rows and covered with half an inch of soil. Soon after the surface of the ground is warmed by the April sun the young plants will make their appearance, and must only be guarded against night frosts, against which they are very sensitive. By the end of May the young plants are strong enough for planting, which is done at a distance of about 18 inches. Seed may also be sown in spring and summer into the open ground, but care must then be taken to guard it with a thin covering of clean moss against the hot rays of the sun. Transplanting of P. sachalinense may be done at any time in summer, if damp and dull weather is chosen. The plants are carefully lifted and transplanted without bending the roots upward in planting, the soil well pressed down, and well watered in dry weather. The plantation has to be kept clean from weeds at first. In the first year the plants may be cut only once, and it must be done when the stalks are still tender. In the following year they are cut when the stalks are about three feet high, as they are then juicy and greedily eaten by the cattle, and as in this way three good crops in a season may be secured.

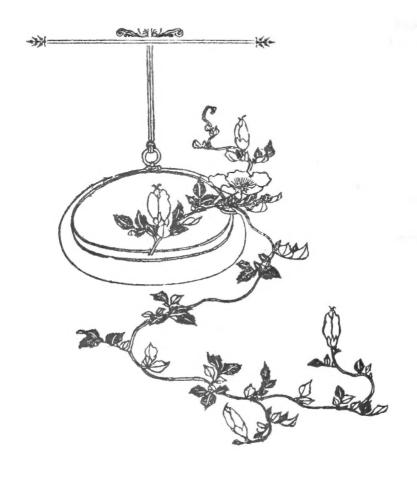
Roots and seeds are exported fresh from September to November.

Roots, 50 cts. per 10, \$4 per 100, \$30 per 1,000.

Fresh Seed, \$3 per pound, \$25 per 10 pounds.

GIVE IT A TRIAL! ORDER EARLY!





H. H. BERGER & CO. SAN FRANCISCO, CALIFORNIA WHOLESALE PRICE-LIST